

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE EVED

In the PATENT APPLICATION of:

NOV 0 6 2003

Joseph A. Kwak

Technology Center 2600

Application No.: 10/085,203

Our File: I-2-0203.3US

Confirmation No.: 1835

Date: October 29, 2003

Filed:

February 27, 2002

For: IMPLEMENTING A PHYSICAL LAYER AUTOMATIC REPEAT REQUEST FOR A

SUBSCRIBER UNIT

Group:

2662

Examiner:

Tsegaye, Saba

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT INCLUDING RULE 1.97(e)(1) AND RULE 1.704(d) STATEMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449.

The fee set forth in § 1.17(p) is enclosed.

Copies of all of the cited references are enclosed. References BC, BD and BH were cited in a Written Opinion in a counterpart international application.

Pursuant to Rule 1.704(d), the undersigned certifies that references BC, BD and BH in this Supplemental Information Disclosure Statement (SIDS) were cited in a communication from a foreign patent office in a counterpart application, and that this communication was not received by any individual designated in §1.56(c) more than

Applicant: Joseph A. Kwak Application No.: 09/939,410

thirty (30) days prior to the filing of the information disclosure statement.

Pursuant to Rule 37 C.F.R.1.97(e)(1), the undersigned certifies that references BC, BD and BH contained in this SIDS were first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this SIDS.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating consideration of the cited materials.

Respectfully submitted,

Joseph A. Kwak

Fronk A Mazzoc

Registration No. 46,259

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

FAM/sag Enclosures

1852\$

PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/085,203 **TRANSMITTAL** Filing Date February 27, 2002 **FORM** First Named Inventor Joseph A. Kwak Art Unit (to be used for all correspondence after initial filing) 2662 Examiner Name Tsegaye, Saba Attorney Docket Number 1-2-0203.3US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication X Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board X Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Form PTO-1449 and Copies of Eighteen (18) Request for Refund **Express Abandonment Request Cited References** Supplemental Information Disclosure Statement CD, Number of CD(s) Remarks RFCEIVED Certified Copy of Priority Document(s) NOV 0 6 2003 Response to Missing Parts/ Incomplete Application Technology Center 2600 Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Reg. No. 46,259 Frank A. Mazzeo Individual name Volpe and Koenig, P.C. Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Frank, A. Mazzeo

Signature

Date 10/34/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Filing Date	February 27, 200	2	
First Named Inventor	Joseph A. Kwak	NOV 0 6 20	03
Examiner Name	Tsegaye, Saba	Technology Gen	or 2600
Art Unit	2662	Technology och	ei 2000
Attorney Docket No.	I-2-0203.3US		<i>)</i>

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
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1002 340 200	02 170	Design filing fee	\vdash	1401	330	2401	165	Notice of Appeal	
1003 530 200	03 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 200	04 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160 200	05 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
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2. EXTRA CLA	AIM FEES	FOR UTILITY AND		1501	1,330	2501	665	Utility issue fee (or reissue)	
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Multiple Depende	ent]=	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
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Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in e	excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
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**or number on		OTAL (2) (\$) if greater; For Reissues,	-	*Redu	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	180

SUBMITTED BY	(if applicable))				
Name (Print/Type)	Frank A. Mazzeo	Registration No. (Attorney/Agent)	46,259	Telephone	215-568-6400
Signature	Je Mangeo			Date	10/29/03

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